line 16, after "(B)" insert --(SEQ ID NOS 180-191 respectively)--;

line 17, after "(C)" insert --(SEQ ID NOS 192-202 respectively)--;

line 35, after "sequences" insert --(SEQ ID NOS 203-218 respectively)--;

Page 7, line 12, after "sequences" insert --(SEQ ID NOS 219-230 respectively)--;

line 16, after "sequences" insert --(SEQ ID NOS 231-236 respectively)--;

line 20, after "sequences" insert --(SEQ ID NOS 237-244 respectively)--;

line 26, after "sequences" insert --(SEQ ID NOS 245-256 respectively)--;

line 32, after "sequences" insert --(SEQ ID NOS 257-262 respectively)--;

line 38, after "sequence" insert --(SEQ ID NO: 263)--;

line 39, after "sequence" insert --(SEQ ID NOS 264-265 respectively)--.

Page 8, line 1, after "sequence" insert --(SEQ ID NO: 266)--;

line 2, after "sequence" insert --(SEQ ID NOS 267-268 respectively)--;

line 3, after "sequence" insert --(SEQ ID NO: 269)--;

line 4, after "sequence" insert --(SEQ ID NO: 270)--;

line 5, after "sequence" insert --(SEQ ID NO: 271)--;

line 7, after "sequence" insert --(SEQ ID NOS 272-273 respectively)--;

line 8, after "sequence" insert --(SEQ ID NOS 274-276 respectively)--;

line 9, after "sequence" insert --(SEQ ID NOS 277-300 respectively)--;

line 12, after "primers" insert --(SEQ ID NOS 301-360 respectively)--;

line 14, after "sequence" insert --(SEQ ID NOS 361-362 respectively)--;

line 16, after "primer" insert --(SEQ ID NOS 363-367 respectively)--;

line 17, after "primer" insert --(SEQ ID NOS 368-371 respectively)--.

Page 9, line 11, after "(A)" insert --(SEQ ID NO: 14)--; after "(B)" insert --(SEQ ID NO: 15)--; after "(C)" insert --(SEQ ID NO: 16)--;

line 12, after "(D)" insert --(SEQ ID NO: 17)--;

line 23, after "(A)" insert --(SEQ ID NO: 18)--; after "(B)" insert --(SEQ ID NO: 19)--;

line 24, after "(C)" insert --(SEQ ID NO: 20)--;

line 28, after "(A)" insert --(SEQ ID NO: 21)--; after "(B)" insert --(SEQ ID NO: 22)--;

line 29, after "(C)" insert --(SEQ ID NO: 23)--; after "(D)" insert --(SEQ ID NO: 24)--; after "(E)" insert --(SEQ ID NO: 25)--;

line 30, after "(F)" insert --(SEQ ID NO: 26)--; after "(G)" insert --(SEQ ID NO: 27)--.

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Page 28, line 1, after "QQHYTTPP" insert --(see, for instance, positions 89-96 of SEQ ID NO: 28 and positions 88-95 of SEQ ID NO: 34)--; after "ARWGGDGFYAMDY" insert --(positions 97-109 of SEQ ID NOS 35 & 36)--.

Page 30, line 10, after "linker" insert --(SEQ ID NO: 1)--;
line 11, after "oligonucleotides" insert --(SEQ ID NOS 2 & 3, respectively)--.

Page 31, line 13, after "templates" insert --(SEQ ID NOS 4 & 5, respectively)--;
line 18, after "primers" insert --(SEQ ID NOS 6 & 7, respectively)--.
Page 39, line 23, after "primers" insert --(SEQ ID NO: 8)--.

Page 41, line 17, after "oligonucleotides" insert --(SEQ ID NO: 9)--;
line 20, after "primer" insert --(SEQ ID NO: 10)--;
line 24, after "CDRsH" insert --(SEQ ID NOS 11 & 12, respectively)--;
line 27, after "primer" insert --(SEQ ID NO: 13)--.

REMARKS

Applicants submit this Amendment to insert required references to SEQ ID NOS of the previously filed Sequence Listing. Applicants respectfully request examination on the merits of this application.

Respectfully submitted,

August 12, 2000
Date

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